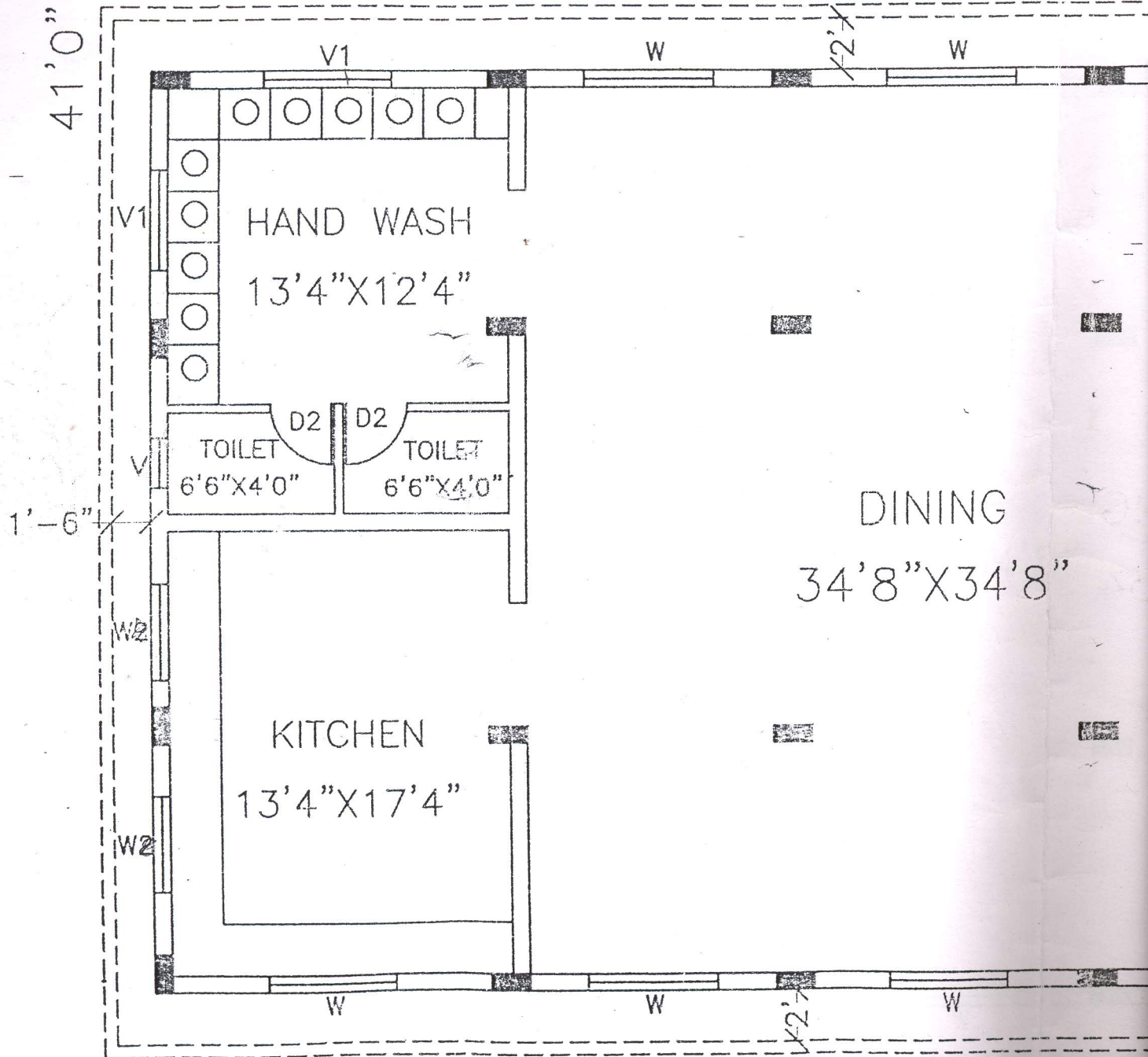
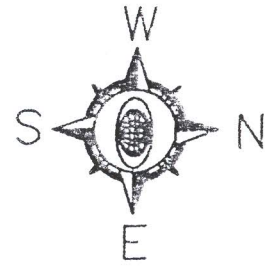


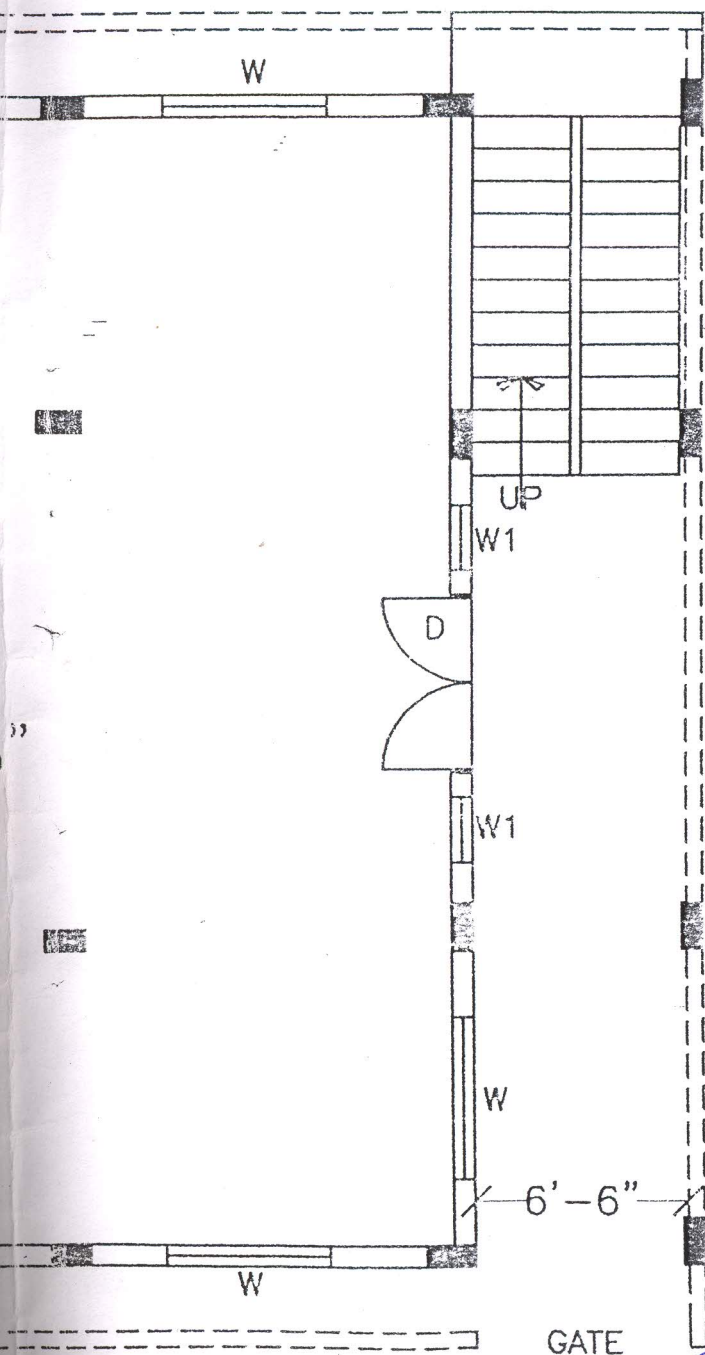


D K naddu nathan
Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

R O A D

GROUND FLOOR PLAN

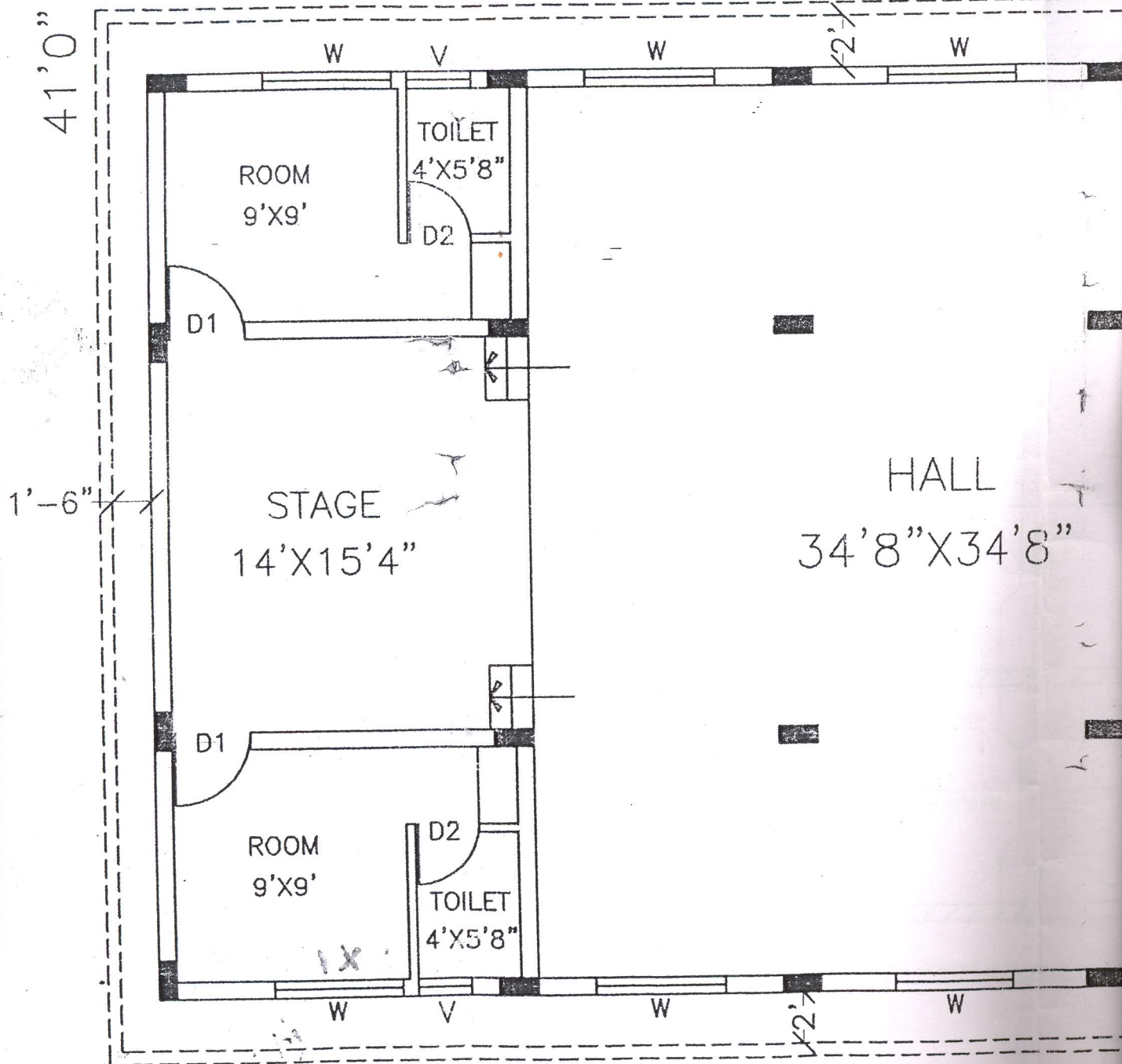
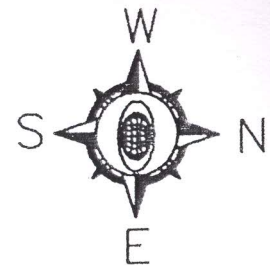
59'0"



G.F. DDOR & WINDOW OPENINGS

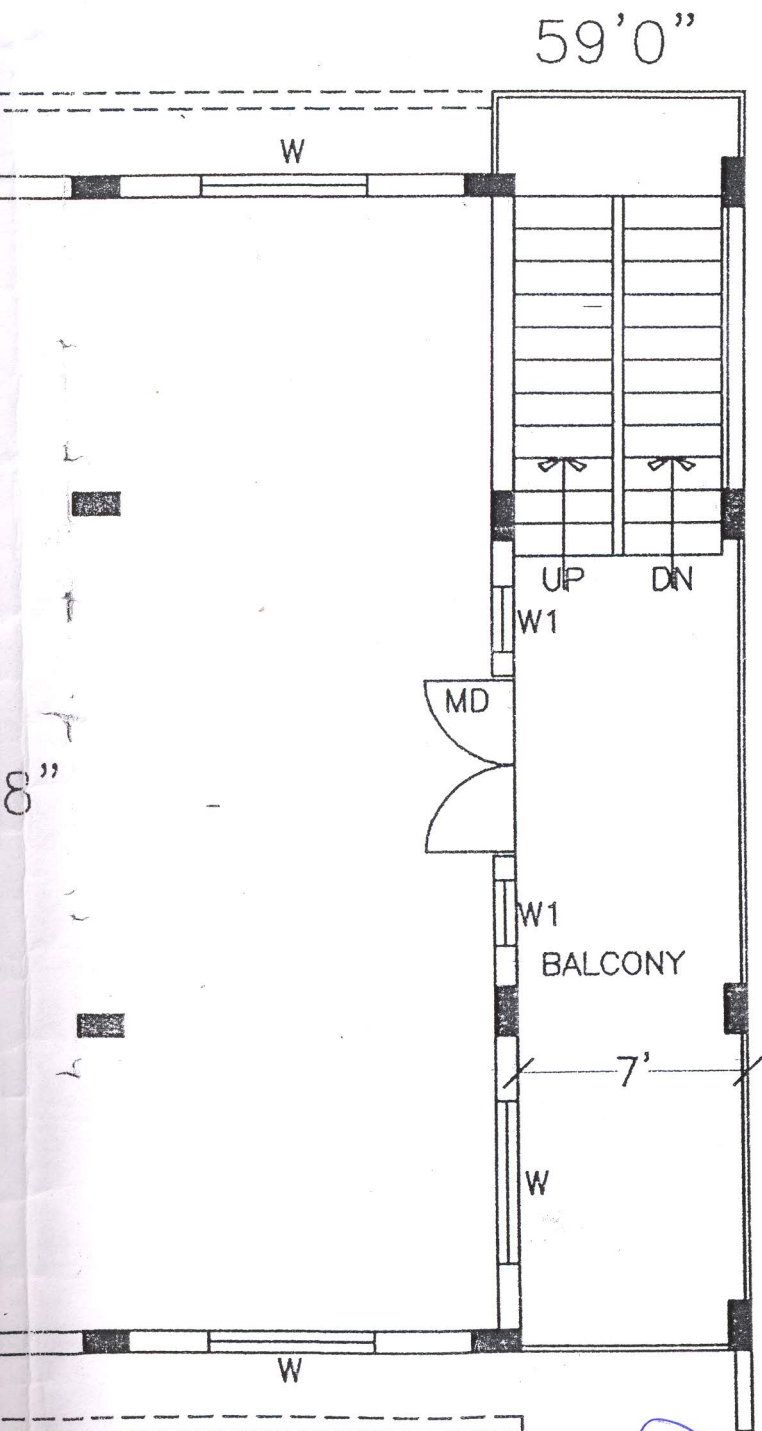
	SIZE	NOS
M/D	5'6"X7'0"	1
D2	2'6"X7'0"	2
W	5'0"X4'0"	9
W1	2'0"X4'0"	2
V	2'6"X2'0"	1
V1	5'0"X2'0"	2

[Handwritten signature]



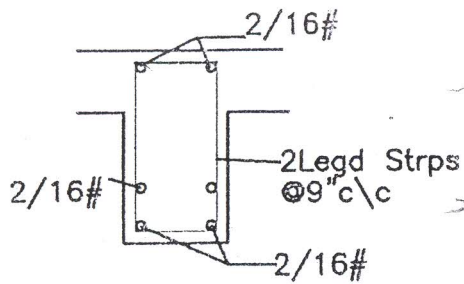
Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

FIRST FLOOR PLAN



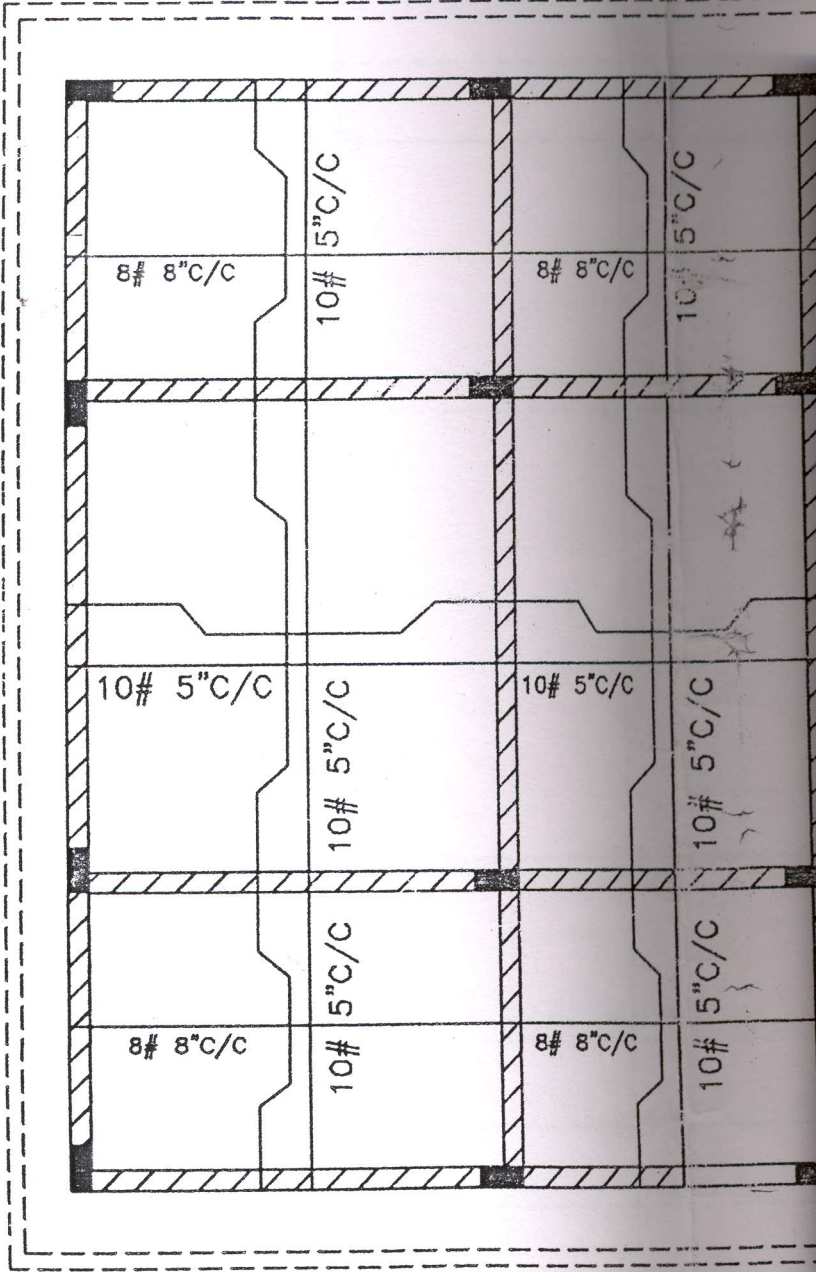
F.F. DDOR & WINDOW OPENINGS

	SIZE	NOS
M/D	5'6"X7'0"	1
D1	3'0"X7'0"	2
D2	2'6"X7'0"	2
W	5'0"X4'0"	9
W1	2'0"X4'0"	2
V	2'6"X2'0"	2



BEAM : 8"X18"

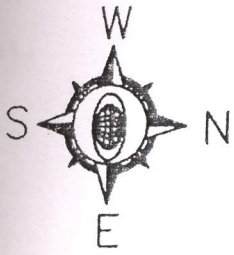
41'0"



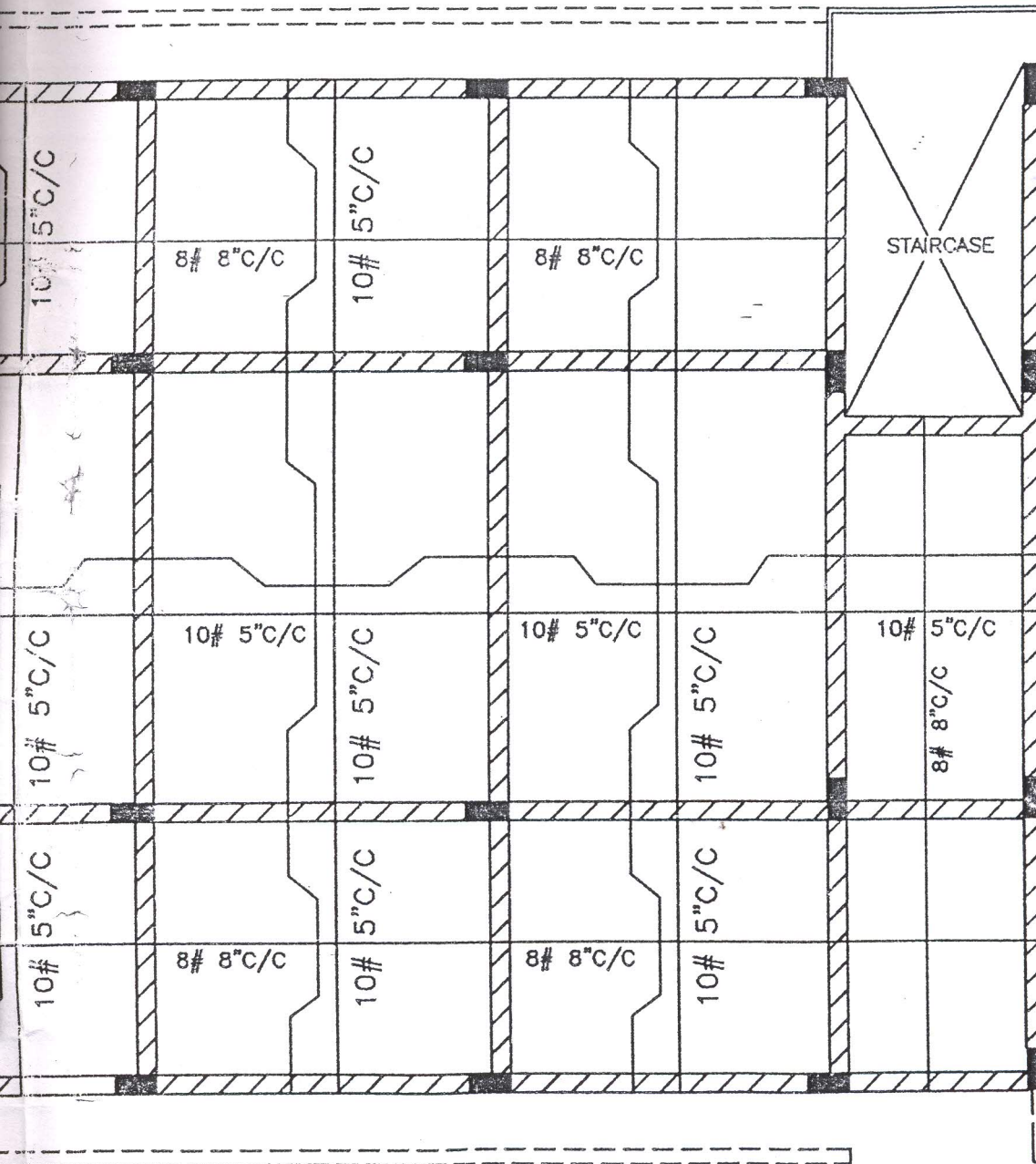
Assistant Executive Engineer
Kodigehalli Sub Division
Yelahanka Zone, B.B.M.P.,
Bangalore.

GROUND & FIRST FLOOR

5"



59'0"

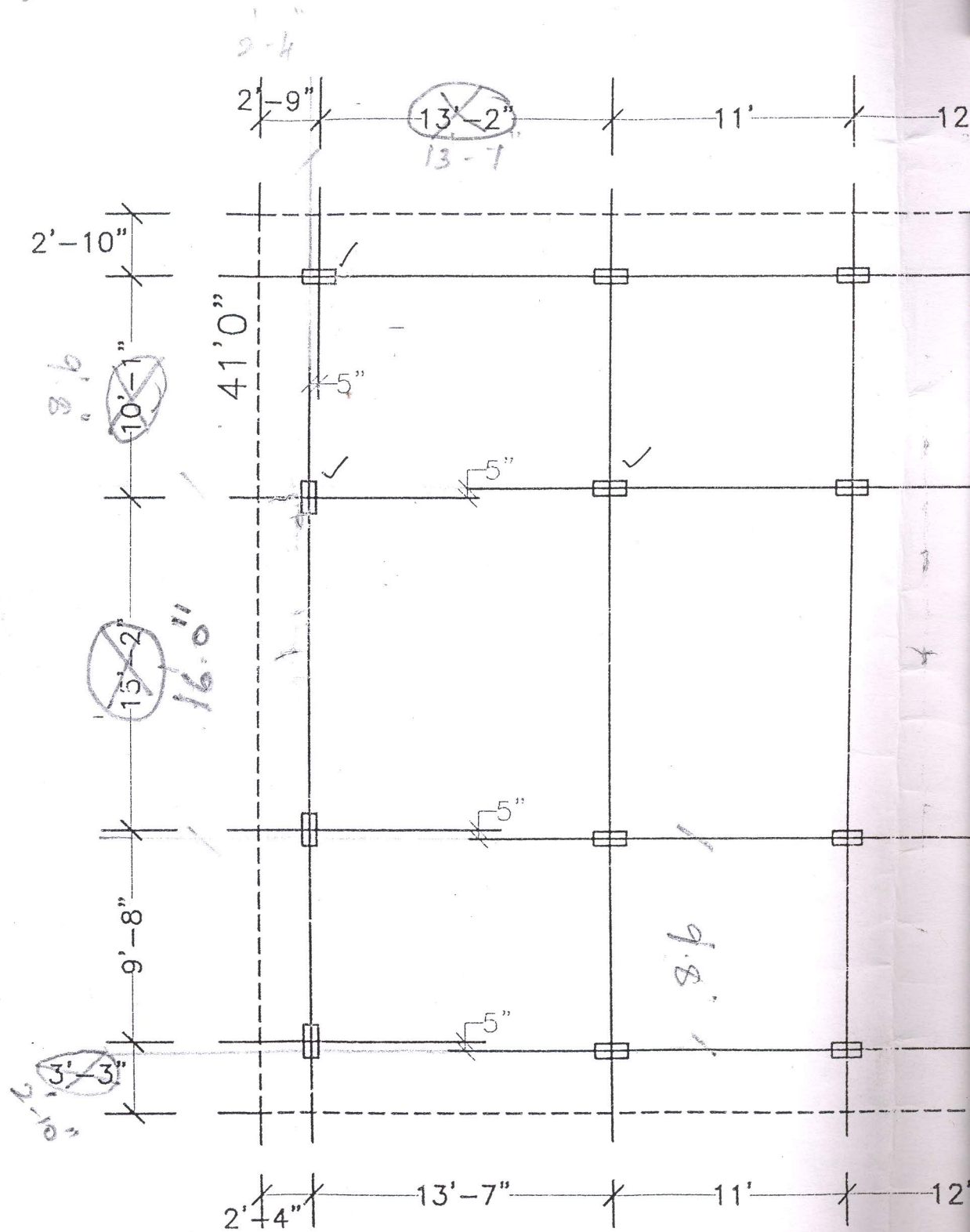


R O A D

Bay JE
4/2

FLOOR ROOF AND BEAM DETAIL

5"TH. ROOF




Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

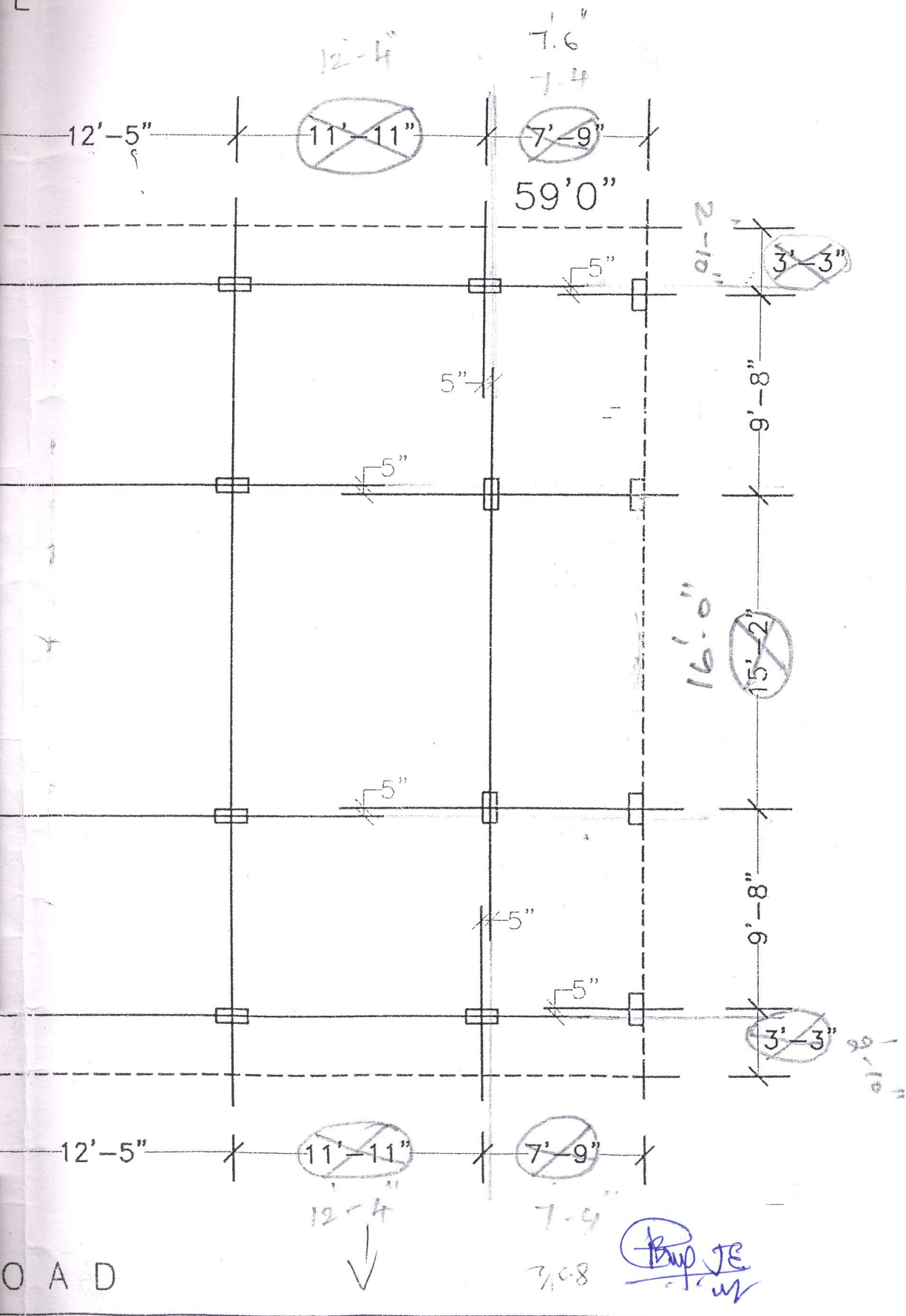
R O A

MARKING P



12 1/4
13 2
25-10

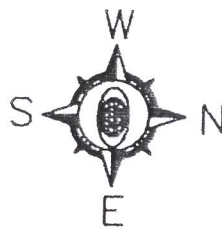
7.4
7.4
7.4



ROAD

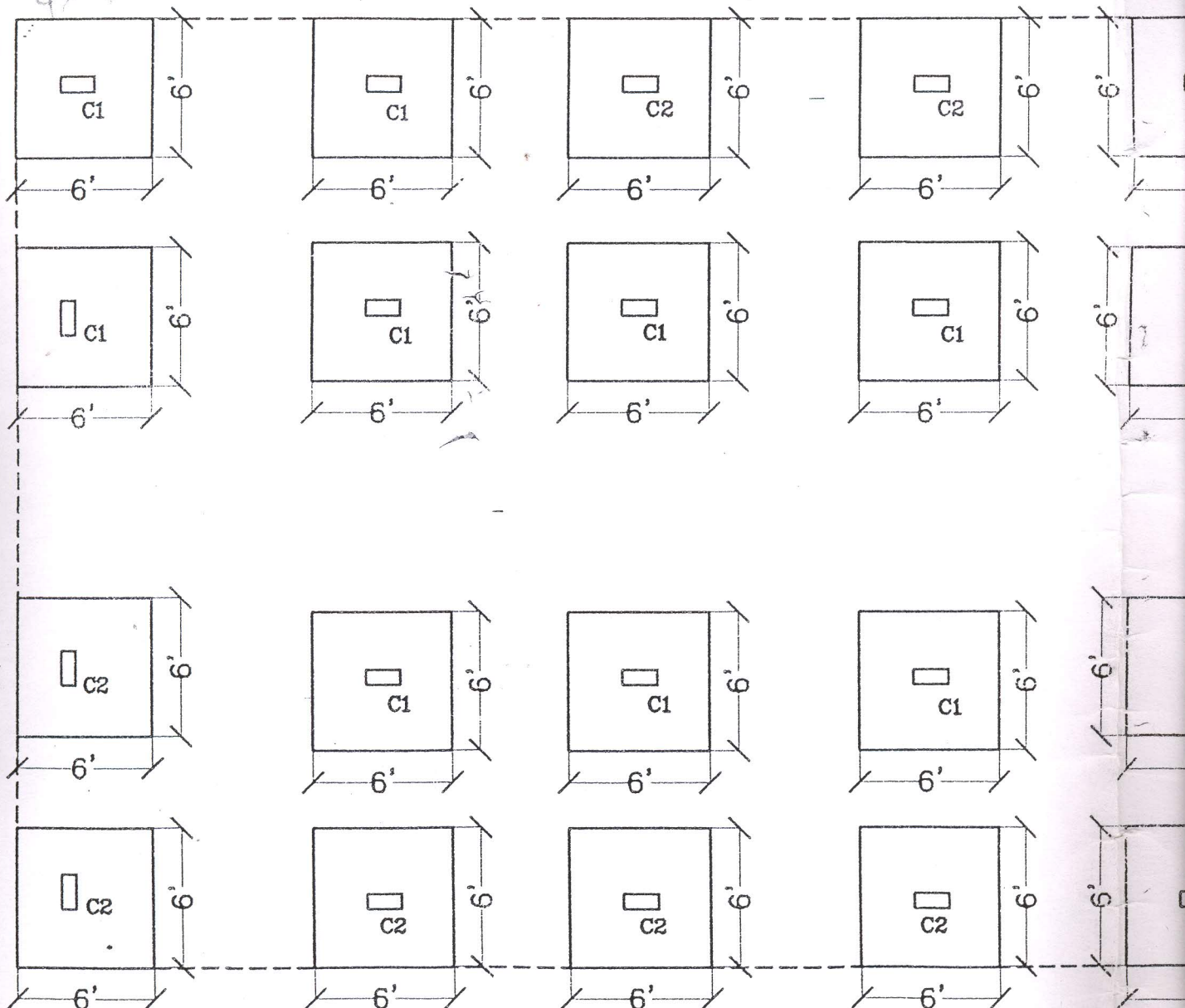
NG PLAN

12 1/4
13 2
25-10



$6 \times 6 \times 41 \times 1.150 = 135$
 $4 \times 6 \times 59 \times 1.150 = 720$
 $\underline{7455}$

$6 \times 4.5 \times 54 \times .395 = 191$
 $4 \times 4.5 \times 79 \times .395 = 188$
 $\underline{379}$



R O A D

Handwritten signature

EXCAVATION PLAN

Handwritten signature: BWP JB

footing

12

$$24 \times 16 \times 2 \times 6 \times 0.888 = 1227.5712$$

column

C1
C2

20
16
16

$$9 \times 4 \times 15 \times 2.470 = 400.28$$

$$9 \times 4 \times 15 \times 1.580 = 853.28$$

Rings

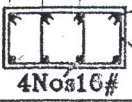
8

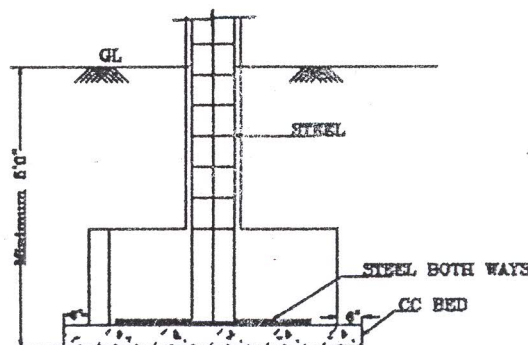
$$24 \times 20 \times 0.395 = 284.40$$

$$24 \times 20 \times 0.33 = 128.7$$

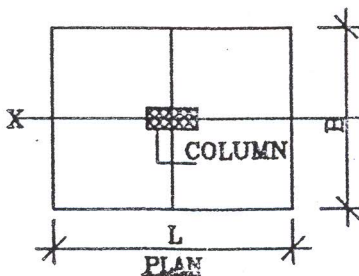
$$4.2$$

SCHEDULE OF COLUMN & FOOTING

	C1	C2
SECTION		
COLUMN SIZE	8"x18"	
TYPE	SIZE L X B X H	STEEL
FOOTING		Φ12 @4"C/C _ matt bothways
C1	6'X6' (24")	
C2	6'X6' (24")	Φ12 @4"C/C matt bothways



SECTION X-X
DETAILS OF TYPICAL
COLUMN & FOOTING



PLAN

footn 46.13 m²

12 # -	1228.00
20 # -	400.00
16 # -	1109.00
8 # -	482.00
	3149.00
Bfin -	\$0.19

NOTES:

- 1) Do Not Scale The drawing
- 2) All the Dimensions Are In feet and inches
- 3) Footings and Columns are designed for (G+3) Floors
- 4) Live Load on Floor slabs=2KN/Sqm, on terrace=1.5KN/Sqm
- 5) #Represents Tor Steel of Minimum Yield Strength 415 N/Sq mm
- 6) Unless Mentioned Grade of Concrete is M20
- 7) Lap Shall Be 55d in Tension & 45d in compression
- 8) Clear Cover For Footings 40mm, For Columns 40mm
For Beams 25mm & For Slabs 20mm